



Page 1 of 2

FORM PTO-1449 FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO. 1533.1230001/MAC/MBT	APPLICATION NO. 09/974,973
		APPLICANT Paul D. Hanke et al.	
		FILING DATE October 12, 2001	GROUP 1652

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
PTO-992 11/25/02	AA1	6,171,833 B1	01/08/01	Sinskey et al.			13/433/98
EZ	AB1	6,403,351 B1	06/11/02	Sinskey et al.			10/03/02
AC							
AD							
AE							
AF							
AG							
AH							
AI							
AJ							
AK							

RECEIVED

AUG 08 2003

TECH CENTER 1600/2900

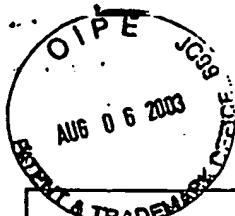
FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	1	
	AS	1	
EZ	AT	1	Peters-Wendisch et al., "Pyruvate carboxylase from Corynebacterium glutamicum: characterization, expression and inactivation of the pyc gene," Microbiology 144:915-927 (1998)

EXAMINER <i>E. Slobodyaeecky</i>	DATE CONSIDERED <i>09/08</i>
EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	



FORM PTO-1449 FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO. 1533.1230001/MAC/MBT		APPLICATION NO. 09/974,973	
		APPLICANT Paul D. Hanke <i>et al.</i>			
		FILING DATE October 12, 2001		GROUP 1652	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AA							
AB							
AC							
AD							
AE							
AF							AUG 08 2003
AG							
AH							
AI							
AJ							
AK							

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
AL							Yes No
AM							Yes No
AN							Yes No
AO							Yes No
AP							Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>SS</i>	AR	2	PCT/US01/31893 - International Search Report (8/22/02)
	AS	2	
	AT	2	

EXAMINER

S. Slobodyareshy

DATE CONSIDERED

09/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.